

UNITED STATES DEPARTMENT OF COMMERCE National Oceanic and Atmospheric Administration

NATIONAL OCEAN SERVICE National Geodetic Survey Silver Spring, Maryland 20910-3282

ALIG 4 2003

Ms. Victoria J. Rutson Chief, Section of Environmental Analysis Surface Transportation Board 1925 K Street, N.W. Washington, D.C. 20423-0001

Dear Ms. Rutson:

The area in question on the map with the Environmental and Historic Reports for the proposed rail line abandonment of Union Pacific Railroad Company, of the Milpitas Subdivision, for 5.38 miles of rail line between M.P. 0.0 at Niles Junction to M.P. 5.38 in Warm Springs, Alameda County, California, STB Docket No. AB-33 (Sub-No. 211X), has been reviewed within the areas of National Geodetic Survey (NGS) responsibility and expertise and in terms of the impact of the proposed actions on NGS activities and projects.

As a result of this review, 19 geodetic station markers have been identified that may be affected by the proposed abandonment; a listing of these markers is enclosed. Additional information abut these station markers can be obtained via the Internet or NGS CD-ROM. A fact sheet for these two data retrieval methods is enclosed. If there are any planned activities which will disturb or destroy these markers, NGS requires not less than 90 days notification in advance of such activities in order to plan for their relocation.

If further information is needed for this geodetic marker, contact Mr. Frank C. Maida. His address is NOAA, N/NGS2, Room 8736, 1315 East-West Highway, Silver Spring, Maryland 20910-3282, telephone: 301-713-3198, fax: 301-713-4324, e-mail: Frank.Maida@noaa.gov.

Sincerely,

Dilend Of they Richard A. Snay

Chief, Spatial Reference System Division

Enclosures

cc: N/NGS1 - G. Mitchell N/NGS1x1 - M. Ikehara

C. Saylors, Union Pacific Railroad Co.





UNION PACIFIC RAILROAD COMPANY

THE MILPITAS SUBDIVISION

BETWEEN NILES JUNCTION AND WARM SPRINGS,

IN ALAMEDA COUNTY, CALIFORNIA

STB DOCKET NO. AB-33 (SUB-NO. 211X)

19 GEODETIC CONTROL MARKS IN THE PROPOSED ABANDONMENT AREA

| PIDS | DESIGNATION | LATITUDE | LONGITUDE |
|--------|---------------|----------|-----------|
| HS3374 | B 148 RESET | N373346 | W1215739 |
| HS5042 | CYCLE | N373338 | W1215721 |
| HS3372 | E 175 | N373326 | W1215729 |
| HS3371 | RV 2645 | N373252 | W1215725 |
| HS3370 | M 886 | N373230 | W1215722 |
| HS5153 | K 1447 | N373205 | W1215718 |
| HS3361 | L 886 | N373202 | W1215718 |
| HS3351 | 71.631 B | N373159 | W1215716 |
| HS3337 | D 175 | N373126 | W1215703 |
| HS3349 | OSGOOD B | N373119 | W1215659 |
| HS3348 | OSGOOD B RM 1 | N373117 | W1215657 |
| HS3350 | OSGOOD B RM 2 | N373117 | W1215657 |
| HS3335 | F 1076 | N373100 | W1215649 |
| HS5154 | D 1447 | N373048 | W1215645 |
| HS3334 | U 7 RESET | N373030 | W1215635 |
| HS5155 | J 1447 | N373023 | W1215629 |
| HS2883 | E 1121 | N372955 | W1215616 |
| HS2882 | C 175 | N372954 | W1215616 |
| HS2880 | N 874 | N372915 | W1215557 |



National Geodetic Survey - <u>News Flash!</u>



GEODETIC DATA AVAILABLE FREE ON THE INTERNET

Are you interested in getting the most current position, height, and descriptive information for all the geodetic control points in the National Spatial Reference System? Are you interested in getting this information immediately, free of cost, and whenever you want it? With an Internet connection, this information is yours to download.

The National Geodetic Survey's (NGS) data sheet contains position, height, and descriptive information for approximately 750,000 control points throughout the United States. The data sheet provides:

- ► The geodetic coordinates and the orthometric height for each point
- ► The horizontal and vertical datums on which the information is based
- State plane coordinates and Universal Transverse Mercator coordinates
- Modeled geoid height, ellipsoidal height, modeled gravity, and Laplace correction
- A description of the station's location and how to reach it

To obtain his information, set your Web browser to http://www.ngs.noaa.gov/products_services.html

For more information contact:
NOAA, National Geodetic Survey, N/NGS12
1315 East-West Highway, Station 09202
Silver Spring, MD 20910
Telephone: (301) 713-3242; Fax: (301) 713-4172
Monday through Friday, 7:00 a.m. - 4:30 p.m., Eastern Time

http://www.ngs.noaa.gov



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